

APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

THIS SPACE FOR OFFICE USE ONLY

Date of Filing in State Engineer's Office **FEB 11 2011**

Returned to applicant for correction _____

Corrected Application filed _____ Map filed **FEB 11 2011**

The applicant Southern Nevada Water Authority, a quasi-municipal corporation and political subdivision of Nevada

1001 S. Valley View Blvd. of Las Vegas
Street Address or P.O. Box City or Town

Nevada 89153 hereby make(s) application for permission to appropriate the
State and ZIP Code

public waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association, give names of members.)

Southern Nevada Water Authority was formed in 1991 by Interlocal Cooperative Agreement pursuant to provisions contained within Chapter 277 of the Nevada Revised Statutes.

1. The source of water is underground source at American Hess Well.
Name of the stream, lake, underground, spring or other sources.

2. The amount of water applied for is 0.0117 cubic feet per second.
One second foot equals 448.83 gallons per minute.

(a) If stored in a reservoir give the number of acre-feet _____

3. The water is to be used for Stock-watering
Irrigation, power, mining, commercial, domestic or other use. Must be limited to one major use.

4. If use is for:

(a) Irrigation, state number of acres to be irrigated _____

(b) Stockwater, state number and kind of animals 378 cattle

(c) Other use (describe fully in No. 12) _____

(d) Power:

(1) Horsepower developed _____

(2) Point of return of water to stream _____

184-417

5. The water is to be diverted from its source at the following point: (Describe as being within a 40-acre subdivision of public survey, and by course and distance to a found section corner. If on unsurveyed land, it should be so stated.)

SE1/4 NW1/4 Section 20, Township 12 North, Range 67 East, MDM, at a point from which the Southwest Corner of said Section 20 is South 32° 16' 19" West, a distance of 3,741.48 feet.

6. Place of use: (Describe by legal subdivision. If on unsurveyed land, it should be so stated)

SE1/4 NW1/4 Section 20, Township 12 North, Range 67 East, MDM.

7. Use will begin about January 1st and end about December 31st of each year.
Month and Day Month and Day

8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) (State manner in which water is to be diverted, i.e. diversion structure, ditches and flumes, drilled well with a pump and motor, etc.)

Water flows via artesian pressure into a natural holding pond.

9. Estimated cost of works: \$5,000.

10. Estimated time required to construct works: 2-years.

(If the well is complete, describe works.)

11. Estimated time required to complete the application of water to beneficial use: 3-years.

12. Provide a detailed description of the proposed project and its water usage (use attachments if necessary): (Failure to provide a detailed description may cause a delay in processing.)

13. Miscellaneous remarks:

Richard.Holmes@snwa.com

E-mail Address

(702) 862-3707

Phone No.

Ext.

APPLICATION MUST BE SIGNED
BY THE APPLICANT OR AGENT

Richard B. Holmes

Richard B. Holmes

Type or print name clearly

Signature, applicant or agent

SNWA - Deputy General Manager Engineering/Operations

Company Name

1001 S. Valley View Blvd., MS #485

Street Address or PO Box

Las Vegas, NV 89153

City, State, ZIP Code

RECEIVED
2011 FEB 11 PM 1:13
STATE ENGINEERS OFFICE